Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 26 Dec 2022 until 23:59 on Tuesday 27 Dec 2022

Forecast Issued on Sunday 25 Dec 2022 at 16:04

Confidence: High for Monday. High for changeable weather to continue well into next week, but low for daily detail

Headline for Monday 26 Dec 2022: Cold and windy with occasional snow showers

Mountain weather hazards on Monday 26 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Clear night	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 26 Dec 2022

Weather: Dry, clear and cold in the early hours and for most the morning period. The afternoon will see the chance of a few passing snow showers before it turns drier from late afternoon and into the evening.

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Generally excellent visibility with great air clarity. Becoming poor in any snow showers that pass by with cloud briefly lowering to 800 metres

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 26 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/50 NW	29/41 W	29/41 W	31/45 W	31/45 W	28/41 W	23/34 W	20/29 W	21/30 SW
300	18/34 NW	14/27 W	15/28 W	17/31 W	18/33 W	16/30 W	12/23 W	9/16 SW	10/19 SW
Valley	15/32 NW	11/25 W	13/26 W	14/29 W	15/31 W	13/28 W	10/21 W	8/17 SW	8/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-10	-2/-10	-2/-11	-2/-11	-1/-9	-1/-9	-1/-9	-1/-8	-2/-8
300	0/-6	-0/-6	-0/-6	-0/-6	1/-4	2/-4	1/-4	-1/-5	-0/-5
Valley	1/-4	1/-4	1/-4	1/-4	3/-2	3/-2	2/-2	1/-3	1/-3
<< Freezing Level*	100m	300m	300m	300m	400m	400m	400m	400m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds at height will lead to a risk of severe wind chill in the very cold air. Risk of icy surfaces following recent rain.

Forecast for Tuesday 27 Dec 2022

Weather: Low cloud and rain spreading from the west in the early hours. Becoming drier from late morning with cloud lifting off the hills by early afternoon. The afternoon and evening will be dry.

Maximum wind: Cold, strong westerly summits winds of 25 mph with gusts of 40 mph

Chance of cloud-free hill tops above 700m: Little chance in the morning, becoming 70% in the afternoon

Low cloud and visibility: Poor in extensive cloud down to 600 metres in the morning, this lifting off the hills through the afternoon with much better visibility becoming established

Temperature: **Valleys:** 0 rising to 7 Celsius
At 700m: 0 rising to 3 Celsius
Freezing level: 800 metre in the early hours, rising above summits by mid-rnorning, then falling back to 1000 metres in the afternoon

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